

GM006PCT sequence listing.txt
SEQUENCE LISTING

<110> GENOMIDEA, INC.

<120> A GENE PROMOTING VASCULAR ENDOTHELIAL CELL GROWTH

<130> GM006PCT

<140> PCT/JP2005/004832

<141> 2005-03-17

<150> JP2004-81688

<151> 2004-03-19

<160> 6

<170> PatentIn version 3.2

<210> 1

<211> 93

<212> DNA

<213> Homo sapiens

<220>

<221> CDS

<222> (1)..(93)

<400> 1

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1				5					10					15		

tta	gac	aga	aag	ctc	aga	ttt	tgg	cac	aga	aag	aac	tac	cca	tag	93
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<211> 30

<212> PRT

<213> Homo sapiens

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<212> DNA

<213> Homo sapiens

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agattttcag	ataagagaca	gactgaggag	gccattgaca	ggattttttgc	catatcacag	180
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caacagcagc	agcaaagcaa	gtcaaagaaa	aaccgaaggg	caggcaaacg	ctataaattt	240
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aat ggg ggc ttg att aaa ggc cgg ttt gga cag gca cgg atg gtg aca 96
Asn Gly Gly Leu Ile Lys Gly Arg Phe Gly Gln Ala Arg Met Val Thr
20 25 30

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35 40 45	
ttc ctg att ctg aac att gct att ttc ttt gtc atg ttg gca atg caa	192
Phe Leu Ile Leu Asn Ile Ala Ile Phe Phe Val Met Leu Ala Met Gln	
50 55 60	
ctg act tat ttc cag agg gcc cag agc cta cat ggc caa aga tgt ctt	240
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65 70 75 80	
tat gca gtt ctt ctc ata gat agc tgt att tta tta tgg ttg tac tct	288
Tyr Ala Val Leu Leu Ile Asp Ser Cys Ile Leu Leu Trp Leu Tyr Ser	
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100	

<210> 5
 <211> 103
 <212> PRT
 <213> Homo sapiens

<400> 5

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20 25 30
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35 40 45
Phe Leu Ile Leu Asn Ile Ala Ile Phe Phe Val Met Leu Ala Met Gln
50 55 60
Leu Thr Tyr Phe Gln Arg Ala Gln Ser Leu His Gly Gln Arg Cys Leu
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Ser Cys Ser Gln Ser Gln Cys
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<210> 6
 <211> 30
 <212> PRT
 <213> ARTIFICIAL

<220>
 <223> CONTROL PEPTIDE

<400> 6

GM006PCT sequence listing.txt
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20 25 30